

# Material Safety Data Sheet

Brand Name: Conco•Pro  
 Product Number/Color: 611 / High Hide White  
 Product Description: Interior Flat Latex Production Wall & Ceiling Paint  
 -----Section I - Manufacturer Identification-----  
 Manufacturer's Name: Conco Paint Company  
 Address: 6550 Flotilla Street, Commerce, CA 90040  
 Emergency Phone: (800) 486-7889  
 Date Revised: 5/29/96

H F R P  
 HMIS Codes: 1 0 0 B

COMMON(NA):CLAY	5%	TLV TWA	10.00 MG/CU M
CAS:22708-90-3	CHEMICAL: SILICIC ACID, ALUMINUM SA	TLV STEL	NOT ESTAB
IT (1:2)		OSHA PEL	15.00 MG/CU M
		CEILING	NOT ESTAB
		RECOMND	NOT ESTAB
COMMON(NA):CLAY	15%	TLV TWA	10.00 MG/CU M
CAS:22708-90-3	CHEMICAL: SILICIC ACID, ALUMINUM SA	TLV STEL	NOT ESTAB
IT (1:2)		OSHA PEL	15.00 MG/CU M
		CEILING	NOT ESTAB
		RECOMND	NOT ESTAB
COMMON( 1):SODIUM ALUMINOSILICATE	5%	TLV TWA	0.10 MG/CU M
CAS:68855-54-9	CHEMICAL: KIESELGUHR, SODA ASH FLUX	TLV STEL	NOT ESTAB
-CALCINED		OSHA PEL	6.00 MG/CU M
		CEILING	NOT ESTAB
		RECOMND	NOT ESTAB
COMMON(NA):TITANIUM DIOXIDE	5%	TLV TWA	10.00 MG/CU M
CAS:13463-67-7	CHEMICAL: TITANIUM OXIDE	TLV STEL	NOT ESTAB
		OSHA PEL	10.00 MG/CU M
		CEILING	NOT ESTAB
		RECOMND	NOT ESTAB
COMMON(NA):ESTER-ALCOHOL	1%	TLV TWA	NOT ESTAB
CAS:25265-77-4	CHEMICAL: PROPANOIC ACID, 2-METHYL-	TLV STEL	NOT ESTAB
MONOESTER WITH 2,2,4-TRIMETHYL-1,3-PENTA-		OSHA PEL	NOT ESTAB
NEDIOL		CEILING	NOT ESTAB
		RECOMND	NOT ESTAB

THERE ARE NO SARA 313 CHEMICALS IN THIS PRODUCT

( 1 ) = THIS MATERIAL IS A CARCINOGEN PER IARC

ALL COMPONENTS OF THIS PRODUCT ARE LISTED IN THE U.S. TSCA CHEMICAL SUBSTANCE INVENTORY.

\*\*\*\*\* SECTION 2: HAZARDOUS INGREDIENTS

\*\*\*CONTINUED\*\*\*

\*\*\*\*\* SECTION 3: PHYSICAL DATA

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BOILING POINT: 212 DEG F.  
VAPOR PRESSURE MM HG AT 77 DEG F: 24.0  
VAPOR DENSITY (AIR = 1.0): 7.4  
SPECIFIC GRAVITY: 1.33  
PERCENT VOLATILE BY VOLUME: 71.57  
EVAPORATION RATE (BUTYL ACETATE = 1): .4  
SOLUBILITY IN WATER: YES  
APPEARANCE AND ODOR: NORMAL FOR A COATINGS PRODUCT.  
THEORETICAL VOC: .75 LBS/GALLON  
THEORETICAL VOC: 89 GRAMS/LITER

\*\*\*\*\* SECTION 4: FIRE AND EXPLOSION HAZARD

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FLASH POINT TCC/PM DEG F : 205  
LOWER EXPLOSIVE LIMIT : NA  
UPPER EXPLOSIVE LIMIT : NA

EXTINGUISHING MEDIA: CARBON DIOXIDE, DRY CHEMICAL, FOAM, AND/OR WATER FOG.

SPECIAL FIRE FIGHTING PROCEDURES:

FIRE FIGHTERS MUST WEAR SELF CONTAINED BREATHING APPARATUS OR AIR MASKS.  
CONTAINERS EXPOSED TO FIRE SHOULD BE KEPT COOL WITH WATER SPRAY.

UNUSUAL FIRE AND EXPLOSIVE HAZARDS:

NONE

\*\*\*\*\* SECTION 5: HEALTH HAZARD DATA

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THRESHOLD LIMIT VALUE: NOT REQUIRED FOR MIXTURE.

EFFECTS OF OVEREXPOSURE:

IMMEDIATE EFFECTS (ACUTE):

HARMFUL IF INHALED. MAY AFFECT THE BRAIN, NERVOUS SYSTEM OR RESPIRATORY SYSTEM, CAUSING DIZZINESS, HEADACHE, NAUSEA OR RESPIRATORY IRRITATION.

OVEREXPOSURE TO INGREDIENTS IN THIS PRODUCT MAY CAUSE NOSE AND THROAT IRRITATION, EYE IRRITATION, SKIN IRRITATION, BRONCHITIS OR BRONCHIAL SPASMS.

DELAYED EFFECTS (CHRONIC):

CONTAINS CRYSTALLINE SILICA THAT IARC HAS CONCLUDED MAY CAUSE CANCER IN ANIMALS BUT LIMITED EVIDENCE OF CANCER IN HUMANS. RISK OF CANCER DEPENDS ON DURATION AND LEVEL OF EXPOSURE. IN COATINGS PRODUCTS RISK IS DUE PRIMARILY TO INHALATION OF SANDING DUST. PROLONGED EXPOSURE TO RESPIRABLE CRYSTALLINE QUARTZ (SILICA) MAY CAUSE DELAYED (CHRONIC) LUNG INJURY (SILICOSIS). SUSPECT CANCER HAZARD. CONTAINS INGREDIENTS WHICH MAY CAUSE CANCER. RISK OF CANCER DEPENDS UPON DURATION AND LEVEL OF EXPOSURE.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE - ANY  
RESPIRATORY OR SKIN CONDITION.

## MATERIAL SAFETY DATA SHEET

### \*\*\*\*\* SECTION 5: HEALTH HAZARD DATA

\*\*\*\*\*CONTINUED\*\*\*\*\*

#### EMERGENCY AND FIRST AID PROCEDURES:

EYE CONTACT: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.  
SKIN CONTACT: WASH THOROUGHLY WITH SOAP AND WATER.  
INHALATION: IF AFFECTED BY INHALATION OF VAPOR OR SPRAY MIST, REMOVE TO FRESH AIR.  
SWALLOWING: IF SWALLOWED, GET MEDICAL ATTENTION IMMEDIATELY.

POSSIBLE ROUTES OF ENTRY: INHALATION, INGESTION, SKIN ABSORPTION.

### \*\*\*\*\* SECTION 6: REACTIVITY DATA

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THIS PRODUCT IS STABLE  
CONDITIONS TO AVOID: NONE  
INCOMPATIBILITY: AVOID WATER-REACTIVE MATERIALS.

#### HAZARDOUS DECOMPOSITION PRODUCTS:

SILICON DIOXIDE      CARBON DIOXIDE/MONOXIDE      METAL OXIDES

HAZARDOUS POLYMERIZATION: NONE

### \*\*\*\*\* SECTION 7: SPILL OR LEAK PROCEDURES

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VENTILATE AREA. REMOVE SPILLS WITH INERT ABSORBENT.

#### WASTE DISPOSAL METHOD:

DISPOSE IN CHEMICAL DISPOSAL AREA OR IN A MANNER THAT COMPLIES WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

### \*\*\*\*\* SECTION 8: SPECIAL PROTECTION INFORMATION \*\*\*\*\*

#### RESPIRATORY PROTECTION:

UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ABOVE APPLICABLE LIMITS, NO RESPIRATOR IS REQUIRED. IF RESPIRATOR IS REQUIRED, THE APPROPRIATE, PROPERLY FITTED RESPIRATOR (NIOSH/MSHA APPROVED) SHOULD BE WORN DURING APPLICATION. FOLLOW RESPIRATOR MANUFACTURERS DIRECTIONS FOR RESPIRATOR USE.

#### VENTILATION:

REQUIRED WHEN SPRAYING OR APPLYING IN CONFINED AREA.

PROTECTIVE GLOVES: USUAL HAND PROTECTION FOR PAINT APPLICATION.

EYE PROTECTION: FOR SPRAY APPLICATION, USE CHEMICAL GOGGLES AS A MINIMUM. OTHERWISE, USE SAFETY GLASSES WITH SIDE SHIELDS AS A MINIMUM.

OTHER PROTECTIVE EQUIPMENT: USUAL CLOTHING FOR PAINTING OPERATIONS.

### \*\*\*\*\* SECTION 9: SPECIAL PRECAUTIONS

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#### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT STORE ABOVE 120 DEG F. KEEP FROM FREEZING. EMPTY CONTAINERS MAY CONTAIN PRODUCT RESIDUE. DO NOT CUT, PUNCTURE OR WELD CONTAINERS. ALL LABEL WARNINGS MUST BE OBSERVED UNTIL CONTAINER HAS BEEN CLEANED, RECONDITIONED OR PROPERLY DISPOSED OF.

MATERIAL SAFETY DATA SHEET

\*\*\*\*\* SECTION 9: SPECIAL PRECAUTIONS

\*\*\*\*\*CONTINUED\*\*\*\*\*

ABBREVIATIONS USED:

OSHA-OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION;  
IARC-INTERNATIONAL AGENCY FOR RESEARCH ON CANCER; LEL-LOWER EXPLOSIVE LIMITS;  
UEL-UPPER EXPLOSIVE LIMITS; MG CU M-MILLIGRAMS PER METERS CUBED; MM-MILLIMETERS  
MPPCF-MILLIONS OF PARTICLES PER CUBIC FOOT; MSHA-MINE SAFETY AND HEALTH  
ADMINISTRATION; NA-NOT APPLICABLE; NIOSH-NATIONAL INSTITUTE OF OCCUPATIONAL  
SAFETY AND HEALTH; NOT EST-NOT ESTABLISHED; NTP-NATIONAL TOXICOLOGY PROGRAM;  
PB-LEAD; PEL-PERMISSIBLE EXPOSURE LEVEL; PPM-PARTS PER MILLION;  
TCC/PM-TAG CLOSED CUP/PENSKY-MARTEN; RECM-RECOMMENDED; TLV-THRESHOLD LIMIT VALUES.

\*\*\*\*\* DISCLAIMER SECTION

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